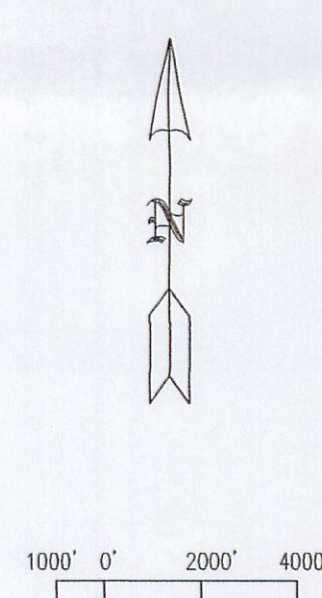


LEGEND	
	Alluvium
	Colluvium
	Alluvial fan deposit
	Coalesced alluvial fan deposit
	Slope wash
	Pediment mantle
	Terrace deposit
	Green River Formation
	Colton Formation
	Wasatch Formation
	Flagstaff Member of Green River Formation and North Horn Formation
	Tuscher Formation
	Farrer and Nesten Formations
	Buck Tongue of Mancos Shale
	Upper Part of Price River Formation
	Bluecaste Sandstone Member
	Castlegate Sandstone
	Blackhawk Formation and Star
	Upper part of Blue Gate Member
	Emery Sandstone Member
	Upper sandstone unit
	Middle shale unit
	Lower sandstone unit
	Blue Gate Member
	Garley Canyon Sandstone Member
	Ferron Sandstone Member
	Tununk Member
	Upper part of Mancos Shale, undivided
	Ferron Sandstone Member
	Tununk Member
	Morrison Formation
	Brushy Basin Member
	Salt Wash Sandstone Member
	Summerville Formation
	Curtis Formation
	Entrada Sandstone
	Carmel Formation
	Nawajo Sandstone
	Kayenta Formation
WATER MONITORING OLD/CURRENT	
	★ Horse Canyon Monitoring
	★ Underground Howe Canyon Monitoring
	▲ Baseline Springs
	● Like Canyon Ground Water Monitoring
	● Like Canyon Surface Monitoring
	Major Recharge Area
	----- EarthFax S&S Limits

[illegible]

LILA CANYON MINE

GEOLOGY MAP

DATE: NOVEMBER 2002	DESIGNED BY:
SCALE: AS SHOWN	PLATE #: 7-1A